# GOVERNMENT OF INDIA
# HUMAN RESOURCE DEVELOPMENT
# LOK SABHA

UNSTARRED QUESTION NO:4152
ANSWERED ON:12.12.2016
Skill Building Modules in Curricula for Higher Education
Natterjee Shri J. Jayasingh Thiyagaraj

**Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:**

(a)
whether the current higher education system has enough skill building modules in the curricula and if so, the details thereof;
(b)
if not, whether the Government has any plan to introduce it and the details of the steps taken by the Government in this regard;
(c)
whether the present education system has enough industry-academia connection;
(d)
if so, the details thereof including the steps taken by the Government to ensure the same; and
(e)
if not, the reasons therefor and the steps taken/proposed to be taken by the Government in this regard?

## Answer

MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT
(DR. MAHENDRA NATH PANDEY)
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(a) & (b) : Yes, Madam. Ministry of Human Resource Development (MHRD) through University Grants Commission (UGC) and All India Council for Technical Education (AICTE) has introduced various skill based vocational courses in the higher education system. The courses have been approved to offer Certificate, Diploma, Advance Diploma, B.Voc./M.Voc. degree programme etc. certificates as per the choice of Institutions/Universities. The Curricula of such courses have 60% weightage for skills and 40% for general education components. The UGC has developed model curriculum for priority sectors which are available on the website of UGC i.e. www.ugc.ac.in. To empower the youth of the country with the
employable skill, UGC has started 200 Community Colleges, 162 B. Voc degree Programme and 64 Deen Dayal Upadhyay KAUSHAL Kendras. AICTE has 20 sectors and 621 Job roles approved under the scheme of Pradhan Mantri Kaushal Vikas Yojana (PMKVY) by Technical Institutes. A list of 116 Job roles of Automobile Sector is at Annexure. The Job roles of other Sectors are available at www.aicte-india.org/downloads/guidellines_PMKVY.pdf. Ministry of Skill Development and Entrepreneurship has 290 Training Partners, 4526 Training centers and 91.92 lakhs people have been trained so far across the country.
(c) & (d): UGC has adopted the skill components required for curricula development from the Qualification Packs (QPs) and National Occupational Standards (NOSs) of respective Sector Skill Councils (SSCs), who are an autonomous industry-led-bodies under Ministry of Skill Development and Entrepreneurship (MSDE). AICTE is also promoting effective link between AICTE approved Technical Institutions and Industry including research community by way of Industry-Institute Partnership Cell Scheme (IIPC), Innovation Promotion Scheme (IPS), Scheme for establishing National Facilities in Engineering & Technology with Industrial Collaboration (NAFETIC) and setting up Entrepreneurship Development Cell (EDC). AICTE in collaboration with Confederation of Indian Industry (CII) organizing competition for selecting institutes for best Industry Institute Partnership.
(e) : Does not arise.
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